

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER

Attorney Docket No.: WEYE-1-16514/22822C

October 7, 2003

22141 U.S.PTO
10/680676
100703


TO THE COMMISSIONER FOR PATENTS:

Transmitted herewith for filing under 37 C.F.R. § 1.53(b) by Express Mail is the divisional patent application of Roger Timmis of Olympia, Washington; Mitchell R. Toland of Federal Way, Washington; Timnit Ghermay of Ann Arbor, Michigan, William C. Carlson of Olympia, Washington; and James A. Grob of Auburn, Washington, entitled METHODS FOR CLASSIFICATION OF SOMATIC EMBRYOS.

1. This application is a divisional of U.S. Application No. 09/700,037, filed July 2, 2001, which is a United States national stage application of International application No. PCT/US99/12128, filed June 1, 1999, the benefit of the filing date of which is hereby claimed under 35 U.S.C. § 120, which in turn claims the benefit of United States application No. 60/087,524, filed June 1, 1998, the benefit of the filing date of which is hereby claimed under 35 U.S.C. § 119.

2. An application consisting of 42 pages of specification, including the claims and the Abstract of the Disclosure, and 8 sheets of drawings is attached.

3. An Information Disclosure Statement, with Transmittal, is enclosed. The references thereon were submitted to and/or cited by the Patent and Trademark Office in the prior applications and, therefore, are not included with this application.

4. Copies of the Combined Declarations and Powers of Attorneys filed in the above-noted prior application are attached. This application is a divisional, no new matter has been added to this application, and no new inventors have been named. The entire disclosure of the prior application, from which a copy of the Combined Declarations and Powers of Attorney are supplied, is considered as being part of the disclosure of this application and is hereby incorporated by reference herein.

4. The prior application was assigned to Weyerhaeuser Company, by an Assignment recorded at Reel 011948/Frame 0513.

COMPUTATION OF FEE

	Number Filed	Number Extra	Rate	
Basic Fee				\$770
Total Claims	13 - 20	= 0	x 18 = 0	0

Independent Claims	1 - 3	=	0	x	84	=	0
	TOTAL						\$770

X 5. The Commissioner is hereby authorized to charge the application fee of **\$770.00** and any fees under 37 C.F.R. §§ 1.16, 1.17 and 1.18 which may be required during the entire pendency of the application, or credit any overpayment, to Deposit Account No. **23-1480**. This authorization also hereby includes a request for any extensions of time of the appropriate length required upon the filing of any reply during the entire prosecution of this application. A copy of this document is enclosed.

X 6. A filing date in accordance with 37 C.F.R. § 1.10 is requested. The Express Mail Certificate appears below.

Please address all further correspondence to:

Customer No. 28624

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Respectfully submitted,

WEYERHAEUSER COMPANY

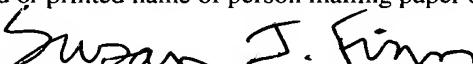


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EXPRESS MAIL CERTIFICATE

Express Mail No.: EV287787544US
Date of Deposit: October 7, 2003

I hereby certify that this document and the enclosures listed therein are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Susan J. Finn
(Typed or printed name of person mailing paper or fee)

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